Stunning and accurate colour scans everytime

• HP Scanjet G4050 Photo Scanner
• HP Scanjet G4010 Photo Scanner
• HP Scanjet G3010 Photo Scanner
• HP Scanjet G2410 Flatbed Scanner

Breakthrough innovation deliver high quality scans

Do you rely on professional document and image reproduction as a critical part of your business? Perhaps you want to restore cherished memories to their former glory? HP has just the scanner for you.

Built with the latest scanner technology, HP scanners are ideal for reproducing accurate colours and restoring text and photos. And that's good news for reducing the amount of hardcopy you have to handle, as well as preserving memories for future generations.

4800 X 9600 DPI SCAN RESOLUTION[1]

When you demand high resolution scanning and won't settle for anything less, the HP Scanjet G4050, G4010 and G3010 Photo Scanners will meet your needs. Enjoy high-definition scans that make impressive reprints with 4800 x 9600 dpi resolution[1].

WORLD'S FIRST 6-COLOUR SCANNER WITH 96-BIT DEPTH COLOUR[2]

HP scanners equipped with this exclusive technology, scans all images and text with a total of 96 bits per pixel. The result is an unprecedented amount of colour data collected for the scan.

For you, this means less colour error and better image accuracy. Whenever and whatever you're scanning, HP's World's First 6-colour scanners will ensure you get the most realistic photo reproductions.

Original

HP's 6-colour scan

Competitor's 3-colour scan[3]

HARDWARE DUST AND SCRATCH REMOVAL WITH INFRARED TECHNOLOGY

With the HP Scanjet G4050 Photo Scanner, restore and rejuvenate slides and negatives as you convert them into digital format. The integrated transparent materials adapter can process sixteen 35 mm slides or 30 negative frames at once. At the same time, it uses infrared technology to detect imperfections due to dust and scratches, and precisely removes them at a touch of a button.

[1] Maximum resolution may be affected by PC system factors.
[2] Only available on the HP Scanjet G4010 and G4050 Photo Scanners.
[3] Based upon HP internal testing of comparable consumer scanners products available as of October 2006.

HP Scanjet G4050 Photo Scanner

WORLD'S FIRST 6-COLOUR SCANNER

Take advantage of industry-leading colour accuracy to deliver the impressive high-quality results that you demand, with the added benefit of hardware dust and scratch removal.

1 PROFESSIONAL-QUALITY 6-COLOUR SCANNING

Get true-to-original reproductions with HP's exclusive 6-colour, 96-bit photo scanning at up to 4800 x 9600-dpi resolution[1]. Preserve your photos in vibrant, accurate digital colour. Recreate crisp text in professional digital documents, with archival results.

HP's 6-colour scan | Original | Competitor's 3-colour scan[2]

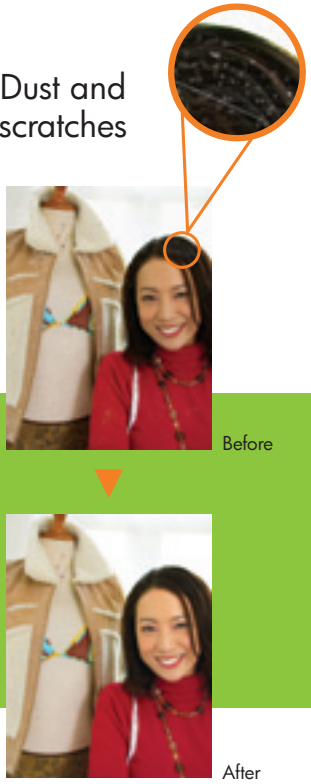
[1] Maximum resolution not available when scanning negatives in 6-colour; maximum resolution may be affected by PC system factors.
[2] Based upon HP internal testing of comparable consumer scanners products available as of October 2006.

2 MULTIPLE SCANNING MADE EASY

Quickly and easily scan up to sixteen 35 mm slides or 30 negatives at once, using the high-capacity built-in transparent materials adapter.

3 ELIMINATE DUST AND SCRATCHES AUTOMATICALLY

Integrated hardware dust and scratch removal feature automatically removes dust and scratches on your slides or negatives as they are scanned, without any need for additional software. Offering you the quickest and easiest way to restore your photos.



4 CONVERT DOCUMENTS TO DATA FOR GREATER DOCUMENT MANAGEMENT

Scan-to-PDF button enables fast and efficient creation of digital files that can be easily stored and shared via e-mail. With included software, you can even edit text from scanned documents.

HP Scanjet G4010 Photo Scanner

WORLD'S FIRST 6-COLOUR SCANNER

Enjoy high-definition scan quality that delivers vivid and realistic images with each scan.

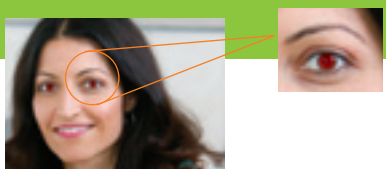
1 ACCURATE, TRUE-TO-LIFE 6-COLOUR SCAN

With HP's exclusive 6-colour, 96-bit photo scanning, you can make sure your photos and images are as true to the original as possible. In addition to amazing colour accuracy, you can capture every fine detail with up to 4800 x 9600 dpi resolution[1].

4800 x 9600 dpi

3 DIGITISE QUICKLY AND EASILY

Convert up to five 35 mm slides or 6 negatives into digital form at a touch of a button, using the built-in adapter.



2 FAST, EFFICIENT WORKFLOW

Four one-touch buttons, Scan, Scan Film, Copy and HP Photosmart Instant Share allow you to quickly convert your documents and images into digital files, for easy archiving and sharing via e-mail. The included software also allows you to edit text from scanned documents.

4 TOUCH-UP TO PERFECTION

Restore colour, repair scratches, remove red-eye and enhance detail using HP Real Life technologies.

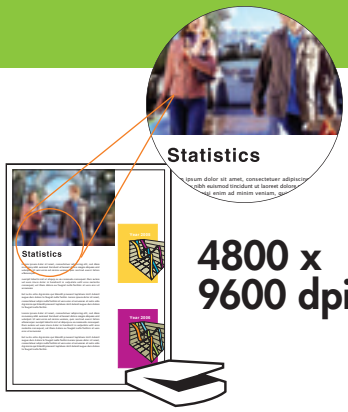
[1] Not available for scanning negatives in 6-colour; maximum resolution may be affected by PC system factors.

HP Scanjet G3010 Photo Scanner

Keep those memories alive for years to come. Anyone can easily preserve and restore their cherished photos, negatives and slides with the HP Scanjet G3010 Photo Scanner.

1 PHOTO AND DOCUMENT SCANS—JUST LIKE THE ORIGINAL

Scan your important documents, images and photos at up to 4800 x 9600 dpi resolution[1]. Together with 48-bit colour, the result is crisp, clear text and amazing detail in colours that are rich and full.



4800 x 9600 dpi

2 PRESERVE AND RESTORE MEMORIES

Use HP Real Life technologies to touch up your scanned photos, slides and negatives, so they look brand new.

3 SCAN THINGS THE EASY WAY

Four easy-to-use, one-touch buttons give you a quick start. Previewing scans are fast and easy, while HP Photosmart software makes organising, editing and e-mailing photos effortless.

[1] Maximum resolution may be affected by PC system factors.

HP Scanjet G2410 Flatbed Scanner

Scan photos, documents, 3-D objects and more with this affordable and easy-to-use scanner. Now you can easily share your precious memories with friends and loved ones or store them for future viewing.

NEW

2 CRISP, CLEAR SCANS

Using this flatbed scanner with patented HP single resolution staggered pixel CCD technology, get clear scans of 3-D objects, documents and more at up to 1200 dpi resolution and 48-bit colour. What's more, easily convert documents into editable text, using integrated OCR technology.

1 ONE TOUCH CONVENIENCE

Quickly and conveniently scan and make copies of photos, documents and more with just one touch of a button.

3 EDIT AND SHARE SCANS

With easy-to-use tools, you can now send photo e-mails to friends and family. Easily edit, print, organise and share scans of photos with HP Photosmart Essential software.

HP Real Life technologies —breathing new life into cherished memories

Restore and rejuvenate

Old, faded photo

Original clarity restored

With HP Real Life technologies, you can make your priceless memories as good as new. Easily restore colours to old, faded photos. Plus, enhance the focus, contrast and sharpness of scanned images.

Clean up dust, polish out scratches

Old, damaged photo

Restored photo without scratches

Restore old or damaged photos, even those marred by dust or scratches. HP Real Life technologies' scanning software helps to clean up dust and polish out scratches on your scanned images.

Remove unsightly red-eye effects

Red-eye caused by flashlights

Corrected photo with red-eye removed

Select the red-eye removal function to correct your photos immediately. It is simple and easy to use!

Regain detail lost to poor lighting

Details lost in shadows

Hidden details become visible

Give your photos a more vibrant and life-like quality. Use HP Adaptive Lighting to brighten darker areas and bring out details normally lost in poorly lit or shadowy photos.

HP Scanjet Photo Scanner series

	HP Scanjet G4050 Photo Scanner	HP Scanjet G4010 Photo Scanner
Transparent Materials Adapter (TMA)	Full bed TMA with templates: 16 slides (35 mm), 30 negative frames (35 mm), 2 medium format frames, 4 x 5 inches film	Integrated: 5 slides (35 mm), 6 negative frames (35 mm)
Speed[1]	**Preview mode:** Up to 8.5 sec **Task speed:** 4 x 6 inches (10 x 15 cm) colour photo to file (200 dpi, 24-bit, tiff): about 11 sec for multiple image scan, about 30 sec for single image scan; 35 mm slides to file (300 dpi, 24-bit, tiff): about 11 sec for multiple image scan, about 32 sec for single image scan; 35 mm negatives to file (300 dpi, 24-bit, tiff): about 14 sec for multiple image scan, about 45 sec for single image scan; OCR 8.5 x 11 inches (A4) text page to Microsoft Word: about 25 sec for single image scan; 4 x 6 inches (10 x 15 cm) colour photo to share/e-mail (150 dpi, 24-bit): about 28 sec for single image scan; 8.5 x 11 inches (A4) PDF to e-mail (300 dpi, 24-bit): about 60 sec for single image scan	**Preview mode:** Up to 8.5 sec **Task speed:** 4 x 6 inches (10 x 15 cm) colour photo to file (200 dpi, 24-bit, tiff): about 11 sec for multiple image scan, about 30 sec for single image scan; 35 mm slides to file (300 dpi, 24-bit, tiff): about 6 sec for multiple image scan, about 24 sec for single image scan; 35 mm negatives to file (300 dpi, 24-bit, tiff): about 8 sec for multiple image scan, about 40 sec for single image scan; OCR 8.5 x 11 inches (A4) text page to Microsoft Word: about 25 sec for single image scan; 4 x 6 inches (10 x 15 cm) colour photo to share/e-mail (150 dpi, 24-bit): about 30 sec for single image scan; 8.5 x 11 inches (A4) PDF to e-mail (300 dpi, 24-bit): about 61 sec for single image scan
Resolution	Up to 4800 dpi optical resolution Up to 4800 x 9600 dpi hardware resolution Up to 999,999 dpi enhanced resolution	Up to 4800 dpi optical resolution Up to 4800 x 9600 dpi hardware resolution Up to 999,999 dpi enhanced resolution
Imaging technology	Charge Coupled Device (CCD)	Charge Coupled Device (CCD)
Bit depth	96-bit colour	96-bit colour
HP Instant-on Technology	Yes	Yes
Maximum document size	216 x 311 mm	216 x 311 mm
Interface & operating system requirements	Hi-Speed USB compatible with USB 2.0 specifications; Windows XP Home; Windows XP Professional; Windows XP Professional x64; Windows XP Media Center; Windows Vista®; Mac OS X v10.3.9; Mac OS X v10.4 or higher	Hi-Speed USB compatible with USB 2.0 specifications; Windows Vista®; Windows XP Home; Windows XP Professional; Windows XP Professional x64; Windows XP Media Center; Windows 2000; Mac OS X v10.3.9; Mac OS X v10.4 or higher
Dimensions	303 x 508 x 108 mm	303 x 508 x 98 mm
Weight	5.3 kg	4.4 kg
Minimum system requirements	**Windows XP, XP x64, 2000**: 233 MHz processor, 128 MB RAM, 500 MB available hard disk space, USB port, CD-ROM drive, 800 x 600 SVGA monitor, 16-bit colour, Microsoft Windows Internet Explorer 5.01 SP2 and later; **Windows Vista®, Vista® x64:** 800 MHz processor, 512 MB RAM, 450 MB available hard disk space, CD-ROM drive, 800 x 600 SVGA monitor, DirectX 9 capable graphics, Microsoft® Windows Internet Explorer 7 **Mac:** Mac OS X v10.3.9, v10.4 and higher; PowerPC (G3, G4 and G5 processor), Intel® Core processor; 128 MB RAM (256 MB recommended and required for Mac OS X v10.4); 250 MB available hard disk space	**Windows XP, XP x64, 2000:** 233 MHz processor, 128 MB RAM, 500 MB available hard disk space, USB port, CD-ROM drive, 800 x 600 SVGA monitor, 16-bit colour, Microsoft Windows Internet Explorer 5.01 Service Pack 2 and later; **Windows Vista®, Vista® x64:** 800 MHz processor, 512 MB RAM, 450 MB available hard disk space, CD-ROM drive, 800 x 600 SVGA monitor, DirectX 9 capable graphics, Microsoft® Windows Internet Explorer 7 **Mac:** Mac OS X v10.3.9, v10.4 and higher; PowerPC (G3, G4 and G5 processor), Intel® Core processor; 128 MB RAM (256 MB recommended and required for Mac OS X v10.4); 250 MB available hard disk space
Contents	• HP Scanjet G4050 Photo Scanner • Template kit • USB cable • Power supply adapter/power cord(s) • CDs (include software and User's Guide) • Setup and Support Guide • I.R.I.S. registration flyer • Vista errata • HP Photosmart software for Windows and Macintosh: – Integrated OCR – HP Photosmart Share – HP Image editor (with faded colour restoration, HP Auto Red-eye Removal, HP Adaptive Lighting, dust and scratch removal capabilities)	• HP Scanjet G4010 Photo Scanner • USB cable • Power supply adapter/power cord(s) • CDs (include software and User's Guide) • Setup and Support Guide • I.R.I.S. registration flyer • Vista errata • HP Photosmart software for Windows and Macintosh: – Integrated OCR – HP Photosmart Share – HP Image editor (with faded colour restoration, HP Auto Red-eye Removal, HP Adaptive Lighting, dust and scratch removal capabilities)

[1] Scan speeds vary according to complexity of the document and the specifications of the connected PC or MAC.

HP Scanjet G3010 Photo Scanner

Integrated: 2 negative frames (35 mm) or 2 slides (35 mm)

Preview mode:
Up to 10 sec

Task speed:
4 x 6 inches colour photo to file: about 10 sec for multiple image scan, up to 27 sec for single image scan; 35 mm slides to file: up to 28 sec for multiple image scan, up to 83 sec for single image scan; OCR 8.5 x 11 inches text page to Microsoft® Word: up to 31 sec for single image scan; 4 x 6 inches colour photo to share/e-mail: up to 27 sec for single image scan; 8.5 x 11.7 inches PDF to e-mail: up to 47 sec for single image scan

Up to 4800 dpi optical resolution
Up to 4800 x 9600 dpi hardware resolution
Up to 999,999 dpi enhanced resolution

Charge Coupled Device (CCD)

48-bit colour

No

220 x 300 mm

Hi–Speed USB compatible with USB 2.0 specifications; Windows Vista®; Windows XP Home; Windows XP Professional; Windows XP Professional x64; Windows XP Media Center; Windows 2000; Mac OS X v10.2.2 or higher

298 x 472 x 90 mm

3 kg

Windows XP, XP x64, 2000, Me, 98, 98 SE: 233 MHz processor, 128 MB RAM, 500 MB available hard disk space, USB port, CD-ROM drive, 800 x 600 SVGA monitor, 16-bit colour, Microsoft® Windows Internet Explorer 5.01 Service Pack 2 and later; **Windows Vista®, Vista® x64:** 800 MHz processor, 512 MB RAM, 450 MB available hard disk space, CD-ROM drive, 800 x 600 SVGA monitor, DirectX 9 capable graphics, Microsoft® Windows Internet Explorer 7

Mac: Mac OS X v10.3.9, v10.4 and higher; PowerPC G3, G4 and G5 processor, Intel® Core processor; 128 MB RAM (256 MB recommended and required for Mac OS X v10.4); 250 MB available hard disk space

- HP Scanjet G3010 Photo Scanner
- USB cable
- Power supply adapter/power cord
- CDs (include software and user instructions)
- Setup poster
- User's manual
- I.R.I.S registration flyer
- Vista errata
- HP Photosmart software for Windows and Macintosh:
  - Integrated OCR
  - HP Photosmart Share
  - HP Image editor (with faded colour restoration, HP Auto Red-eye Removal, HP Adaptive Lighting, dust and scratch removal capabilities)

HP Scanjet G2410 Flatbed Scanner

Not available

Preview mode:
Up to 10 sec

Task speed:
4 x 6 inches colour photo to file: about 21 sec; OCR 8.5 x 11 inches text page to Microsoft Word: about 47 sec; 4 x 6 inches colour photo to share/e-mail: about 34 sec for single image scan; PDF to e-mail: about 67 sec for single image scan

Up to 1200 dpi optical resolution
Up to 1200 x 1200 dpi hardware resolution
Up to 999,999 dpi enhanced resolution

Charge Coupled Device (CCD)

48-bit colour

No

216 x 297 mm

Compatible with USB 2.0 specifications; Windows Vista®; Windows XP Home; Windows XP Professional; Windows XP Professional x64; Windows XP Media Center; Windows 2000; Mac OS X v10.2 or higher

615 x 458 x 275 mm

2.2 kg

Windows XP, XP x64, 2000: 500 MHz processor, 256 MB RAM, 450 MB available hard disk space, USB port, CD-ROM drive, 800 x 600 SVGA monitor, 16-bit colour, Microsoft® Windows Internet Explorer 6; **Windows Vista®, Vista® x64:** 800 MHz processor, 512 MB RAM, 450 MB available hard disk space, CD-ROM drive, 800 x 600 SVGA monitor, DirectX 9 capable graphics, Microsoft® Windows Internet Explorer 7

Mac: Mac OS X v10.2.8, 10.3, 10.4; 128 MB RAM (256 MB recommended and required for Mac OS X v10.4); 250 MB hard disk space required to install; built-in USB

- HP Scanjet G2410 Flatbed Scanner
- power cord/supply
- USB cable
- User Setup Poster
- Warranty Poster
- Setup and Support Guide
- I.R.I.S Registration Card
- Software CD for:
  - HP Photosmart software for Microsoft® Windows (Windows 2000 support available as Web download)
  - Macintosh with integrated OCR (by I.R.I.S.)

Ordering information

Number	Description
L2694A	HP Scanjet G2410 Flatbed Scanner
L1985A	HP Scanjet G3010 Photo Scanner
L1956A	HP Scanjet G4010 Photo Scanner
L1957A	HP Scanjet G4050 Photo Scanner

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Malaysia	1800 88 5880
New Zealand	0800 733 547
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Singapore	1800 278 8100
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Thailand	66 2 353 9000
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To start enjoying all the benefits provided for you, log on to www.hp.com/apac/register to register your HP product online.

For more information, visit us at http://www.hp.com/apac/homeandoffice

Count on HP to keep your scanner running smoothly with Windows Vista®—visit www.hp.com/go/windowsvista for the most recent Windows Vista® drivers and downloads.

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